## DETAIL 02722-4C COBB COUNTY WATER SYSTEM

CONCRETE FORCE MAIN MARKER

SEPTEMBER 5, 2002 AGENCY DIRECTOR FORCE MAIN -12 GA. SOLID COPPER STAINLESS STEEL STRAP/ BAND 3/4" WIDE × 0.031" THICK TRACER WIRE-4 - #4 BARS-SECTION "SEWER" CAST - CONCRETE FORCE MAIN MARKER IN MARKER POST ON TWO S SIDES-CHAMFER ALL EDGES -ALUMINUM PLATE CAST IN MARKER; HORIZONTAL DISTANCE TO FORCE MAIN (RELATIVE TO MARKER) SHALL BE CLEARLY STAMPED ON PLATE WITH STEEL DIE AFTER MARKER IS SET. TRACER WIRE COILED AROUND MARKER W/ TAIL EXPOSED. -PLASTIC WIRE TIE 2,500 PSI 12 GA. SOLID COPPER TRACER WIRE CONCRETE (MIN.) -FORCE MAIN -STAINLESS STEEL NOTES: STRAP/ BAND % WIDE x 0.031 THICK (1.) DISTANCE (HORIZONTAL) BETWEEN FORCE MAIN AND PROPOSED MARKER WILL VARY.

(2.) FORCE MAIN MARKERS MAY BE INSTALLED WITHOUT UTILITY TRACER WIRE WHERE DIRECTED.